

Please type a plus sign (+) inside this box →

+

PTO/SB/08A (08-00)

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Substitute for Form 1449A/PTO  <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>				Application Number		
				Filing Date		Herewith
				First Named Inventor		ISHIBASHI
				Group Art Unit		
				Examiner Name		
Sheet	1	of	1	Attorney Docket Number		03482/LH

### U.S. PATENT DOCUMENTS

Exam. Inits <sup>1</sup>	Cite No <sup>1</sup>	Document Number	Kind Code <sup>2</sup>	Name of Patentee or Applicant	Publication Date MM-DD-YYYY	Relevant Portion
WK		5,048,077		WELLS ET AL	09-10-1991	
WK		5,930,724	A	YANAGIDA	07-27-1999	
WK		5,970,418	A	BUDD ET AL	10-19-1999	

### FOREIGN PATENT DOCUMENTS

Exam. Inits <sup>1</sup>	Cite No <sup>1</sup>	Offc <sup>1</sup>	Document Number <sup>1</sup>	Kind Code <sup>2</sup>	Name of Patentee or Applicant	Publication Date MM-DD-YYYY	Relevant Portion	T <sup>6</sup>
WK		JP	05-176039	A	MORITA ET AL	07-13-1993		X*
		JP	06-276265	A	YAMAMOTO	09-30-1994		X*
		JP	09-113801	A	NAKAOKA ET AL	05-02-1997		X*
		JP	09-321848	A	UNO ET AL	12-12-1997		X*
		JP	10-126467	A	SASAKI ET AL	05-15-1998		X*
		JP	10-340073	A	IDO ET AL	12-22-1998		X*
		EP	0 928 093	A1	CACHARD	07-07-1999		
		JP	2000-253113	A	SUSO ET AL	09-14-2000		X*
		JP	2000-349897	A	BOKU ET AL	12-15-2000		X*
WK		JP	2001-036619	A	MIYASHITA	02-09-2001		X*

\*English abstract attached.

Examiner Signature	<i>W. L. Kim</i>	Date Considered	5/20/05
--------------------	------------------	-----------------	---------

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup> Unique citation designation number. <sup>2</sup> See kinds of U.S. Patent Documents. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Place a check here if English translation is attached.

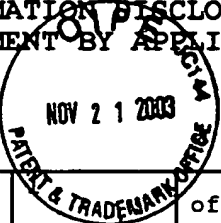
DATE MAILED: August 13, 2003

Please type a plus sign (+) inside this box →

+

PTO/SB/08A (08-00)

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Substitute for Form 1449A/PTO  <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  		Application Number	10/641,352
		Filing Date	August 13, 2003
		First Named Inventor	ISHIBASHI, J. et al.
		Group Art Unit	2681
		Examiner Name	Not Yet Assigned
Sheet	of 1	Attorney Docket Number	03482/LH

## U.S. PATENT DOCUMENTS

Exam. Inits*	Cite No <sup>1</sup>	Document Number	Kind Code <sup>2</sup>	Name of Patentee or Applicant	Publication Date MM-DD-YYYY	Relevant Portion

## FOREIGN PATENT DOCUMENTS

Exam Inits*	Cite No <sup>1</sup>	Offc <sup>3</sup>	Document Number <sup>4</sup>	Kind Code <sup>5</sup>	Name of Patentee or Applicant	Publication Date MM-DD-YYYY	Relevant Portion	T <sup>6</sup>
WF	A	JP	09-331387 *	A	NEC CORP.	12-22-1997		X*
WF	B	JP	11-331331 *	A	KONINKLIJKE PHILIPS ELECTRONICS NV	11-30-1999		X*
			*with English Abstract					

Examiner Signature	<i>Healy Kim</i>	Date Considered	5/20/05
-----------------------	------------------	--------------------	---------

\* EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup> Unique citation designation number. <sup>2</sup> See kinds of U.S. Patent Documents. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Place a check here if English translation is attached.

DATE MAILED: November 19, 2003